

Estimated Average Annual Sheet and Rill Erosion in Relation to T Value by Land Cover/Use by Year

State of Oregon

National Resources Inventory (NRI) Results

Estimated for Non-Federal Lands Only

Land Cover/Use	Year	Sheet and Rill Erosion							Total
		equal 0*	>0<=T	>T<=2T	>2T<=3T	>3T<=4T	>4T<=5T	>5T	
		----- Acres -----							
Cropland-cultivated	1982	200	2,009,000	536,300	341,800	193,100	128,600	247,100	3,456,100
		(200)	(84,300)	(31,900)	(31,000)	(29,000)	(18,200)	(23,800)	(96,800)
	1987	0	1,985,800	504,700	236,700	109,200	63,700	65,100	2,965,200
		0	(84,300)	(35,300)	(35,400)	(18,600)	(14,000)	(16,900)	(99,000)
	1992	0	1,905,800	459,600	227,500	82,500	57,500	48,300	2,781,200
		0	(83,700)	(36,000)	(33,100)	(16,600)	(12,600)	(16,400)	(95,400)
	1997	0	1,822,100	482,500	203,100	92,900	51,000	25,200	2,676,800
		0	(80,200)	(41,200)	(29,300)	(20,500)	(11,000)	(10,900)	(91,100)
	Cropland-noncultivated	1982	58,600	810,300	20,800	2,100	1,400	2,800	4,500
		(16,400)	(54,400)	(6,400)	(1,500)	(1,100)	(2,100)	(2,100)	(55,300)
	1987	66,300	915,400	11,400	4,700	1,200	1,800	2,600	1,003,400
		(15,800)	(62,400)	(5,100)	(2,300)	(1,200)	(1,800)	(1,500)	(64,200)
	1992	66,600	905,400	14,800	4,500	1,000	1,800	0	994,100
		(17,200)	(58,400)	(5,700)	(2,300)	(1,000)	(1,800)	0	(59,700)
	1997	56,800	1,001,100	20,600	2,400	1,000	1,800	1,200	1,084,900
		(15,400)	(60,100)	(6,600)	(1,800)	(1,000)	1,800	(1,200)	(61,800)
	Conservation Reserve Program*	1982	No Data*	No Data	No Data	No Data	No Data	No Data	No Data
		No Data	No Data	No Data	No Data	No Data	No Data	No Data	No Data
	1987	0	216,100	110,000	35,400	13,100	8,600	10,000	393,200
		*	*	*	*	*	*	*	*
	1992	3,500	511,200	3,500	4,100	0	0	0	522,300
		*	*	*	*	*	*	*	*
	1997	3,500	471,700	3,300	4,100	0	0	0	482,600
		*	*	*	*	*	*	*	*
	Pastureland	1982	147,800	1,802,000	43,900	43,400	3,700	5,800	6,900
		(25,800)	(99,100)	(10,700)	(18,200)	(3,300)	(5,800)	(3,000)	(107,500)
	1987	186,400	1,744,700	39,100	19,400	7,000	8,300	7,100	2,012,000
		(30,500)	(98,100)	(16,500)	(10,300)	(5,600)	(6,300)	(3,000)	(107,800)
	1992	170,000	1,749,800	45,500	21,400	1,800	8,300	5,700	2,002,500
		(29,000)	(92,100)	(17,600)	(10,500)	(1,500)	(6,300)	(2,800)	(103,000)
	1997	175,400	1,714,400	43,900	20,800	2,200	600	3,400	1,960,700
		(31,100)	(91,800)	(17,500)	(10,400)	(1,600)	(600)	(2,300)	(102,400)
	Total	1982	206,600	4,621,300	601,000	387,300	198,200	137,200	258,500
		Not Applicable due to CRP							
	1987	252,700	4,862,000	665,200	296,200	130,500	82,400	84,800	6,373,800
		Not Applicable due to CRP							
	1992	240,100	5,072,200	523,400	257,500	85,300	67,600	54,000	6,300,100
		Not Applicable due to CRP							
	1997	235,700	5,009,300	550,300	230,400	96,100	53,400	29,800	6,205,000
		Not Applicable due to CRP							
		Not Applicable due to CRP							

* See Table Details

NOTE: Total estimates may be adjusted to account for rounding. Estimated margins of error are shown in parentheses. The error referred to in the table is the standard error of the estimate. You can obtain the margin of error at the 95% confidence limit by multiplying the error by 1.96.